March 11,2005

Date

TIPE		Application Number	10	0/672,429	
THE THE	RANSMITTAL	Filing Date	Se	eptember 26, 2003	
- 4 2005	FORM	First Named Invent		empcy, Robert O.	
IR 1 4 2005	<u>.</u>	Art Unit	16	623	
(to be used for	r all correspondence after initial filing)	Examiner Name	No	ot yet assigned	
TRADES!	of Pages in This Submission 5	Attorney Docket No	umber 17	7682A-003650US	
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		ENCLOSURES (C	Check all that apply	·	
	nsmittal Form	Drawing(s) Licensing-related Pa	apers	After Allowance Communication to To Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC	
	nent/Reply L After Final [Affidavits/declaration(s) [Petition Petition to Convert to Provisional Applicati Power of Attorney, F Change of Correspo	tion Revocation	(Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter	
Express /	on of Time Request	Terminal Disclaimer Request for Refund CD, Number of CD(s	r	Other Enclosure(s) (please identify below): Return Postcard Reference No. B13 Copy of Written Opinion	
Certified Documen	Copy of Priority	Landscape To	Landscape Table on CD		
Reply to I	Missing Parts/ Incomplete ion Reply to Missing Parts under 37 CFR 1.52 or 1.53				
Firm Name	1	URE OF APPLICANT,	, ATTORNET,	OR AGENT	
Filli Hamo	Townsend and Townser	nd and Crew LLP			
Signature	John. C	1			
Printed name	Joseph R. Snyder				
Date	March 10, 2005		Reg. No.	39,381	
	CEI	RTIFICATE OF TRAN	ISMISSION/M/	AILING	
I hereby certify t	hat this correspondence is being	g deposited with the United	States Postal Serv	vice with sufficient postage as first class mail in a 50 on the date shown below.	

Typed or printed name

Marta R. Vanegas

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Attorney Docket No.: 17682A-003650US Client Reference No.: 152C1

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on March 11, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Marta Vanegas

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DEMPCY et al.

Application No.: 10/672,429

Filed: September 26, 2003

For: TM LEVELING METHODS

Examiner: Not yet assigned

Art Unit: 1623

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the U.S. Patent references (Ref. Nos. A1-A4) are not enclosed. In accordance with 37 CFR §1.98(d), copies of Reference Nos. B5-B12 and C14-C24 can be found in Application No. 09/796,988, filed February 28, 2001 (Attorney Docket No. 17682A-003620US). However, a copy of Reference No. B13 (Schütz et al.) is enclosed herewith for the Examiner's review.

DEMPCY et al.

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Page 2

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Joseph R. Snyder Reg. No. 39,381

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Tel: 925-472-5000 Fax: 925-472-8895

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Substitute for form 1449A/PT		Complete if Known						
					Application Number	10/672,429		
	INFO	DRMATIO	A DI	SCLOSURE	Filing Date	September 26, 2003		
	STA	TEMENT I	BY A	APPLICANT	First Named Inventor	Dempcy, Robert O.		
					Art Unit	1623		
(use as many sheets as necessary)		Examiner Name	Not yet assigned					
	Sheet	1	of	2	Attorney Docket Number	17682A-003650US		

	U.S. PATENT DOCUMENTS+						
	Document Number						
Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	A1	US-5,594,121	01-1997	Froehler et al.			
	A2	US-5,849,482	12-1998	Meyer et al.			
	A3	US-6,339,147	01-2002	Lukhtanov et al.			
	A4	US-10/302,607	n/a	Petrie et al.			
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	FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.1		Fore	eign Patent Doc Number ⁴	ument Kind Code ^s (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	B5	wo	84/03285		08-30-1984	Molecular Biosystems			
	B6	wo	90/03370		05-05-1990	Microprobe Corporation			
	B7	wo	97/46313		12-11-1997	Array Technologies			
	B8	WO	98/49180		11-05-1998	Epoch Pharmaceuticals, Inc.			
	B9	WO	99/51775		10-14-1999	Epoch Pharmaceuticals, Inc.			
	B10	wo	99/51621		10-14-1999	Epoch Pharmaceuticals, Inc.			
	B11	wo	00/06771		02-10-2000	Affymetrix, Inc.			
	B12	wo	02/12263		02-14-2002	Roche Diagnostics			
	B13	EP	1103910	A1	05-30-2001	Schütz et al.			

Examiner Signature	Date Considered	

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	2	of	2			

Complete if Known				
Application Number 10/672,429				
Filing Date	September 26, 2003			
First Named Inventor	Dempcy, Robert O.			
Art Unit	1623			
Examiner Name	Not yet assigned			
Attorney Docket Number	17682A-003650US			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C14	CLERCQ, E.D. et al. "Nucleic Acid Related Compounds. 40. Synthesis and Biological Activities of 5-Alkynyluracil Nucleosides," <i>J. Med. Chem.</i> , Vol. 26, No. 5:661-666 (1983)	
	C15	CRUICKSHANK, K.A. et al. "Oligonucleotide Labelling: A Concise Synthesis Of A Modified Thymidine Phosphoramidite," <i>Tetrahedron Letters</i> , Vol. 29 No. 41, pp 5221-5224 (1988)	
	C16	GRAHAM, D. et al. "DNA duplexes stabilized by modified monomer residues: synthesis and stability," J. Chem. Soc., Perkin Trans., 1:1131-1138 (1998)	
	C17	HOBBS, F. W., Jr. "Palladium-Catalyzed Synthesis of Alkynylamino Nucleosides. A Universal Linker for Nucleic Acids," <i>J. Org. Chem.</i> , 54:3420-3422 (1989)	
	C18	ROBINS, M.J. et al. "Nucleic Acid Related Compounds. 39. Efficient Conversion of 5-lodo to 5- Alkynyl and Derived 5-Substituted Uracil Bases and Nucleosides," <i>J. Org. Chem.</i> , 48:1854-1862 (1983)	
	C19	SEELA, F. et al. "131. 8-Aza-7-deaza-2'-deoxyguanosine: Phosphoramidite Synthesis and Properties of Octanucleotides," <i>Helvetica Chimica Aca</i> , Vol. 71:1191-1197 (1988)	
	C20	SEELA, F. et al. "8-AZA-7-Deazapurine DNA: Synthesis And Duplex Stability Of Oligonucleotides Containing 7-Substituted Bases," <i>Nucleosides & Nucleotides</i> , 18(6&7):1399-1400 (1999)	
	C21	SEELA, F. et al. "Duplex Stability Of Oligonucleotides Containing 7-Substituted 7-DEAZA- AND 8-AZA-7-Deazapurine NucleosideS," <i>Nucleosides & Nucleotides</i> , 16(7-9):963-966 (1997)	
	C22	SEELA, F. et al. "Oligonucleotides Containing Pyrazolo [3,4-d] pyrimidines: The Influence of 7- Substituted 8-Aza-7-deaza-2'-deoxyguanosines on the Duplex Structure and Stability," <i>Helveticá Chimica Acta</i> , Vol. 82:1640-1655 (1999)	
	C23	SEELA, F. et al. "Synthesis of 7-alkynylated 8-aza-7-deaza-2'-deoxyadenosines via the Pd-catalysed cross-coupling reaction," J. Chem. Soc., Perkin Trans., 1:3233-3239 (1998)	
	C24	SEELA, F. et al. "The Influence of Modified Purine Bases on the Stability of Parallel DNA," <i>Bioorganic & Medicinal Chemistry Letters</i> , 10:289-292 (2000)	

Exami	ner	Date	
Signa	ture	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.